

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An ice supplying device of a refrigerator, comprising:

an icemaker for making ice with cool air of a freezer;

a container mounted on a door of the freezer and provided below the icemaker when the door is closed for storing the ice, the container being slidably mountable on and withdrawable from the door along a direction perpendicular to the door;

a dispenser provided on an outer surface of the door; and

an ice chute provided in the door so as to allow the container to be in communication with the dispenser.

2. (Previously Presented) The ice supplying device as claimed in claim 1, wherein the icemaker is mounted on the door.

3. (Original) The ice supplying device as claimed in claim 1, wherein the icemaker is mounted in the freezer.

4. (Cancelled)

5. (Previously Presented) The ice supplying device as claimed in claim 1, wherein the icemaker includes:

an ice tray for receiving water therein;

a water supplying part for supplying the water to the ice tray;

an ejector provided adjacent to the ice tray and being rotatable so as to discharge the ice of the ice tray; and

a strip extending from the ice tray for guiding the ice discharged by the ejector to the container.

6. (Original) The ice supplying device as claimed in claim 5, wherein the strip partially covers an upper part of the ice tray so as to prevent the water in the ice tray from overflowing when the door is opened or closed.

7. (Previously Presented) The ice supplying device as claimed in claim 5, further comprising a panel extending from an upper part of the ice tray upward so as to prevent the water in the ice tray from overflowing when the door is opened or closed.

8. (Previously Presented) The ice supplying device as claimed in claim 1, wherein the container includes:

an outlet provided at one side thereof; and

a transporting device rotatable by a motor and provided in the container so as to transport the ice stored in the container to the outlet.

9. (Original) The ice supplying device as claimed in claim 8, wherein the transporting device is formed of an auger crossing the inside of the container.

10. (Previously Presented) The ice supplying device as claimed in claim 9, wherein the auger is provided in the container perpendicular to the door.

11. (Previously Presented) The ice supplying device as claimed in claim 8, further comprising a crusher for crushing the ice transported by the transporting device, wherein the crusher is positioned adjacent to the outlet.

12. (Previously Presented) The ice supplying device as claimed in claim 11, wherein the crusher includes:

a shaft rotatable in the container; and

at least one blade extending from the shaft and being rotatable with the shaft so as to crush the ice.

13. (Previously Presented) The ice supplying device as claimed in claim 12, wherein the shaft and the transporting device being connected to each other are rotatable together.

14. (Original) The ice supplying device as claimed in claim 8, wherein the motor is mounted in the door.

15. (Cancelled)

16. (Previously Presented) The ice supplying device as claimed in claim 8, wherein the motor and the transporting device are connected to or separated from each other when the container is mounted on or separated from the door, respectively.

17. (Original) The ice supplying device as claimed in claim 8, further comprising an ice discharger provided below the container, so as to control an opening or closing amount of the outlet.

18. (Original) The ice supplying device as claimed in claim 17, wherein the ice discharger includes:

an actuator being operated according to a signal of a controller; and

a shutter for controlling the opening or closing amount of the outlet according to the operation of the actuator.

19. (New) An ice supplying device of a refrigerator, comprising:

an icemaker for making ice with cool air of a freezer;

a container mounted on a door of the freezer and provided below the icemaker when the door is closed for storing the ice;

a dispenser provided on an outer surface of the door; and

an ice chute provided in the door so as to allow the container to be in communication with the dispenser;

wherein the icemaker includes:

an ice tray for receiving water therein;

a water supplying part for supplying the water to the ice tray;

an ejector provided adjacent to the ice tray and being rotatable so as to discharge the ice of the ice tray; and

a strip extending from the ice tray for guiding the ice discharged by the ejector to the container, the strip partially covering an upper part of the ice tray so as to prevent the water in the ice tray from overflowing when the door is open or closed.

20. (New) An ice supplying device of a refrigerator, comprising:

an icemaker for making ice with cool air of a freezer;

a container mounted on a door of the freezer and provided below the icemaker when the door is closed for storing the ice;

a dispenser provided on an outer surface of the door; and

an ice chute provided in the door so as to allow the container to be in communication with the dispenser;

wherein the icemaker includes:

an ice tray for receiving water therein;

a water supplying part for supplying the water to the ice tray;

an ejector provided adjacent to the ice tray and being rotatable so as to discharge the ice of the ice tray;

a strip extending from the ice tray for guiding the ice discharged by the ejector to the container; and

a panel extending from an upper part of the ice tray upward so as to prevent the water in the ice tray from overflowing when the door is open or closed.

21. (New) An ice supplying device of a refrigerator, comprising:

an icemaker for making ice with cool air of a freezer;

a container mounted on a door of the freezer and provided below the icemaker when the door is closed for storing the ice, the container including:

an outlet provided at one side thereof; and

a transporting device rotatable by a motor and provided in the container so as to transport the ice stored in the container to the outlet, the transporting device being formed of an auger crossing the inside of the container, the auger being provided in the container perpendicular to the door;

a dispenser provided on an outer surface of the door; and

an ice chute provided in the door so as to allow the container to be in communication with the dispenser.